# NSN 3020-00-272-6147

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-272-6147

### Body Style:

Plain, solid

#### **Attachment Method:**

Mounting hole

#### Pitch Diameter:

2.7500 inches

#### **Teeth Quantity:**

88

#### Bore Style:

W/counterbore both ends

#### **Outside Diameter:**

2.813 inches

#### Nominallength:

0.500 inches

#### Tooth Form:

Standard

## Pressure Angle:

14.5000 degrees

#### Distance Between Body Face And Protruding Hub End:

0.125 inches both ends

#### Face Width:

0.250 inches

#### Bore Diameter:

0.500 inches both ends

#### Hub Style Designator:

Plain both ends

#### Hub Diameter:

1.688 inches first end

#### **Precision Classification:**

Quality number 12

#### Mounting Hole Diameter:

0.147 inches axially through hub, first end

#### **Bolt Hole Circle Diameter:**

0.750 inches axially through hub, first end

#### Style Designator:

Protruding hubs

Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

# **NSN 3020-00-272-6147** Spur Gear - Page 2 of 2

Fiig: A27300

